Bibliography

A. Rao, M.C. Thompson, T. Leweke, K. Hourigan Flow past a rotating cylinder translating at different gap heights along a wall [Journal]. - France : Journal of Fluids and Structures, 2015. - 0889-9746 : Vol. 57. - pp. 314-330.

Andrea Coraddua, Luca Onetob, Francesco Baldi, Davide Anguitad Vessels fuel consumption forecast and trim optimisation: A data analytics perspective [Journal]. - Italy : Ocean Engineering, 2017. - 0029-8018 : Vol. 130. - pp. 351-370.

C. Badalamenti, S. A. Prince The Effects of Endplates on a Rotating Cylinder in Crossflow [Journal]. - Hawaii : AIAA Applied Aerodynamics Conference, 2008. - 2008-7063 : Vol. 0.

David Owen, Yigit Kemal Demirel, Elif Oguz, Tahsin Tezdogan, Atilla Incecik Investigating the effect of biofouling on propeller characteristics using CFD [Journal]. - Glasgow : Ocean Engineering, 2017. - 0029-8018 : Vol. xxx. - pp. 1-12.

Eirik Bøckmann, Audun Yrke, Sverre Steen Fuel savings for a general cargo ship employing retractable bow foils [Journal]. - Norway : Applied Ocean Research, 2018. - 0141-1187 : Vol. 76. - pp. 1-10.

Evert A. Bouman, Elizabeth Lindstad, Agathe I. Rialland, Anders H. Strømman State-of-the-art technologies, measures, and potential for reducing GHG emissions from shipping – A review [Journal]. - Norway : Transportation Research Part D, 2017. - 1361-9209 : Vol. 52. - pp. 408-421.

Fabio Ballini, Aykut I. Olçer, Jørgen Brandt, Daniel Neumann Health costs and economic impact of wind assisted ship propulsion [Journal]. - Germany : Ocean Engineering, 2017. - 0029-8018 : Vol. xxx. - pp. 1-9.

Hasan Islam, Copuroglu Emre Pesman Analysis of Flettner Rotor ships in beam waves [Journal]. - Turkey : Ocean Engineering, 2018. - 0029-8018 : Vol. 150. - pp. 352-362.

Isabelle Rojon, Carel Dieperink Blowin0 in the wind? Drivers and barriers for the uptake of wind propulsion in international shipping [Journal]. - UK : Energy Policy, 2014. - 0301-4215 : Vol. 67. - pp. 394-402.

Khandakar Akhter Hossain, N.M.Golam Zakariaa A Study on Global Shipbuilding Growth, Trend and Future Forecast [Journal]. - Dhaka : Procedia Engineering, 2017. - 1877-7058 : Vol. 194. - pp. 247-253.

Kurt Mizzi, Yigit Kemal Demirel, Charlotte Banks,, Osman Turan,Panagiotis Kaklis,Mehmet Atlar Design optimisation of Propeller Boss Cap Fins for enhanced propeller performance [Journal]. - Glasgow : Applied Ocean Research, 2017. - 0141-1187 : Vol. 62. - pp. 210-222.

L. Talluri, D.K. Nalianda, , K.G. Kyprianidis, T. Nikolaidis, P. Pilidis Techno economic and environmental assessment of wind assisted marine propulsion systems [Journal]. - Italy : Ocean Engineering, 2016. - 0029-8018 : Vol. 121. - pp. 301-311.

L. Talluri, D.K. Nalianda, E. Giuliani Techno economic and environmental assessment of Flettner rotors for marine propulsion [Journal]. - Italy : Ocean Engineering, 2018. - 0029-8018 : Vol. 154. - pp. 1-15.

Luka Perkovic, Pedro Silva, Marko Ban, Nenad Kranjc̆evic, Neven Duic Harvesting high altitude wind energy for power production: The concept based on Magnus' effect [Journal]. - Croatia : Applied Energy, 2013. - 0306-2619 : Vol. 101. - pp. 151-160.

M. C. Thompson, A. Rao, J. S. Leontini, K. Hourigan The Existence of Multiple Solutions for Rotating Cylinder Flows [Journal]. - Melbourne : 19th Australasian Fluid Mechanics Conference, 2014. - 0..

Michael Traut, Paul Gilbert, Conor Walsh, Alice Bows, Antonio Filippone, Peter Stansby Propulsive power contribution of a kite and a Flettner rotor on selected shipping routes [Journal]. - United Kingdom : Applied Energy, 2014. - 0306-2619 : Vol. 113. - pp. 362-372.

Milan Milutinovic ,Mirko Coric , Joško Deur Operating cycle optimization for a Magnus effect-based airborne wind energy system [Journal]. - Croatia : Energy Conversion and Management, 2015. - 0196-8904 : Vol. 90. - pp. 154-165.

Mittal S. Flow past Rotating Cylinders' Effect of Eccentricity [Journal]. - Kanpur : Applied Mechanics, 2001. - . : Vol. 68.

NicolasThouault, Christian Breitsamter, Nikolaus A. Adams Numerical Analysis of a Rotating Cylinder with Spanwise Disks [Journal]. - Germany : AIAA JOURNAL, 2012. - 10.2514/1.J050856 : Vol. 50. - pp. 1-13.

Nishatabbas Rehmatulla, Sophia Parker, Tristan Smith, Victoria Stulgis Wind technologies: Opportunities and barriers to a low carbon shipping industry [Journal]. - United Kingdom : Marine Policy, 2017. - 0308-597X : Vol. 75. - pp. 217-226.

Nishatabbas Rehmatulla, John Calleyab, Tristan Smitha The implementation of technical energy efficiency and CO2 emission reduction measures in shipping [Journal]. - London : Ocean Engineering, 2017. - 0029-8018 : Vol. 139. - pp. 184-197.

Prasad Deshpande, D. K. Chavan Review of techniques for improving fuel efficiency and reducing exhaust emissions of ships [Conference] // International Conference of Computational and Experimental Marine Hydrodynamics. - Chennai : IIT Madras, 2018.

R. Leloup, K. Roncin, M. Behrel, G. Bles, J.-B. Leroux, C. Jochum, Y. Parlier A continuous and analytical modeling for kites as auxiliary propulsion devoted to merchant ships, including fuel saving estimation [Journal]. - France : Renewable Energy, 2016. - 0960-1481 : Vol. 86. - pp. 483-496.

S.H. Jang, J.H. Choi Comparison of fuel consumption and emission characteristics of various marine heavy fuel additives [Journal]. - Korea : Applied Energy, 2016. - 0306-2619 : Vol. 179. - pp. 36-44.

S.J. Karabelas, B.C. Koumroglou, C.D. Agyropoulos, N.C. Markatos High Reynold number turbulent flow past a rotating cylinder [Journal]. - Athens : Applied Mathematical Modelling , 2012. - 0307-904X/$: Vol. 36. - pp. 379-398.

Sangmo Kang, Haecheon Choi, Sangsan Lee Laminar flow past a rotating circular cylinder [Journal]. - [s.l.] : American Institute of Physics, 1999. - 11 : Vol. 11. - pp. 3312-3321.

Sanjay Mittal, Bhaskar Kumar Flow past a rotating cylinder [Journal]. - [s.l.] : Cambridge University Press, 2003. - Vol. 476. - pp. 303-334.

Searcy Taylor Harnessing the wind: A case study of applying Flettner rotor technology to achieve fuel and cost savings for Fiji's domestic shipping industry [Journal]. - Germany : Marine Policy, 2017. - 0308-597X : Vol. 86. - pp. 164-172.

Seifert Jost A review of the Magnus effect in aeronautics [Journal]. - Germany : Progress in Aerospace Sciences, 2012. - 0376-0421 : Vol. 55. - pp. 17-45.

Sindagi Sudhir C, R Vijayakumar, and Brijendrakumar Saxena Frictional drag reduction : Review and numerical simulation of microbubble drag reduction in a channel flow [Journal] // International Journal Maritime Engneering. - 2018. - A2 : Vol. 160. - pp. 121-140.

Yashank Gupta, Jonathan Dumon, Ahmed Hably Modeling and control of a Magnus effect - based airborne wind energy system in crosswind maneuvers [Journal]. - France : IFAC PapersOnline, 2017. - 2405-8963 : Vol. 50. - pp. 13878-13885.

Yoo Byeong-Yong Economic assessment of liquefied natural gas (LNG) as a marine fuel for CO2 carriers compared to marine gas oil (MGO) [Journal]. - Korea : Energy, 2017. - 0360-5442 : Vol. 121. - pp. 772-780.